PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	340078.401					
First Inventor	John T. Mulligan					
Title	METHODS FOR IMPROVING THE SEQUENCE FIDELITY OF SYNTHETIC DOUBLE-STRANDED OLIGONUCLEOTIDES					
Express Mail Label No.	EL615485704US					

		mittal Form (e.g., PTO/SB/17) priginal and a duplicate for fee processing)			7.					in duplicate, large ta i <i>(Annendix</i>)	able or ,	
_ `		claims small entity status.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence							
	See 37 CFF	•			Submission (if applicable, all necessary)							
3. X S	pecification	on	[Total Pages	<u>25</u>]	а		С	ompute	r Read	dable Form (CRF)		
(preferred arrangement set forth below)				b. Specification Sequence Listing on:								
- Descriptive title of the Invention				i. D CD-ROM or CD-R (2 copies); or								
- Cross Reference to Related Applications					ii.		paper					
- Statement Regarding Fed sponsored R & D				c. Statements verifying identity of above copies								
-	- Reference to sequence listing, a table,				ACCOMPANYING APPLICATION PARTS							
	or a computer program listing appendix				9. Assignment Papers (cover sheet & document(s))							
-	Background	of the Invention			10.	10. 37 CFR 3.73(b) Statement Power of						
		ary of the Invention			(when there is an assignee) Attorney							
- Brief Description of the Drawings (if filed)					11. English Translation Document (if applicable)							
	Detailed Des	scription			12.			mation D			opies of IDS itations	
- Claim(s)					40 [•	-	. • •	itations	
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _]				13. 14. X			minary A		ostcard (MPEP 503	11		
	rawing(s) r Declaratio		Total Sheets	_] _]	14. 🔼	3			-	ally itemized)	′′	
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a. ⊔ b. ∏				63 (d))	10. [•	claimed)		
b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)					16 🗆	16. Request and Certification under 35 U.S.C.						
i. DELETION OF INVENTOR(S)					Applicant must attach form 122(b)(2)(B)(i).							
Signed statement attached deleting inventor(s) named in				PTO/SB/35 or its equivalent.								
the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				17. Other: _								
6. Application Data Sheet. See 37 CFR 1.76												
18. If a CON	ITINUING A	PPLICATION, ch	eck appropriate box,	and supply	the req	uisite	inform	ation belo	ow and	in a preliminary		
amendment,	or in an Ap	plication Data S	heet under 37 CFI	₹ 1.76:	,							
Continuation Divisional Continuation-in-part (CIP) of prior application No/												
Claims	the benef	fit of U.S. Prov	isional Applicat	ion No. 60	/208,7	53, fi	iled J	une 2, 2	2000.			
19. CORRESPONDENCE ADDRESS												
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Name (Prir	nt/Type)	Richard G.	Sharkey, Ph.D	•				n No. Agent)		32,629		
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